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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/070,514	03/05/2002	Liam J. Lacey	TK7503PCT(US)	7160	
22203	7590 12/18/2003	EXAMINER			
MARK KUSNER COMPANY LPA HIGHLAND PLACE SUITE 310			GERRITY, STEPHEN FRANCIS		
	N MILLS ROAD	ART UNIT	PAPER NUMBER		
HIGHLAND I	HEIGHTS, OH 44143		3721		

DATE MAILED: 12/18/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application No		Applicant(s)				
			10/070,514		LACEY, LIAM J.			
		Γ	Examiner		Art Unit			
			Stephen F. Ger		3721			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE I - Exterent after - If the - If NC - Failur - Any I	ORTENED STATUTORY PERIOD FC MAILING DATE OF THIS COMMUNIO nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this commus period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply weeply received by the Office later than three months after patent term adjustment. See 37 CFR 1.704(b).	CATION.  f 37 CFR 1.136  nication.  days, a reply vutory period will  rill, by statute, c	S(a). In no event, how within the statutory m I apply and will expire cause the application	wever, may a reply be tim inimum of thirty (30) day: e SIX (6) MONTHS from to become ABANDONE	nely filed s will be considered timely. the mailing date of this communica O (35 U.S.C. § 133).	ation.		
1)⊠	Responsive to communication(s) filed	l on <u>26 Se</u>	<u>otember 2003</u> .					
2a) <u></u> ☐	This action is <b>FINAL</b> . 2b)⊠ This action is non-final.							
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims								
5)⊠ 6)⊠ 7)⊠	Claim(s) 1-21 is/are pending in the application.  4a) Of the above claim(s) is/are withdrawn from consideration.  Claim(s) 6, 7, 8/7, 9/8/7, 10/8/7, 11/10/8/7, 12, 13/8/7 and 18-21 is/are allowed.  Claim(s) 1, 3, 4/3, 5, 8/6, 9/8/6, 10/8/6, 11/10/8/6, 13/8/6 and 14-17 is/are rejected.  Claim(s) 2, 4/1 and 4/2 is/are objected to.  Claim(s) are subject to restriction and/or election requirement.							
	ion Papers		·					
<ul> <li>9) The specification is objected to by the Examiner.</li> <li>10) The drawing(s) filed on <u>05 March 2001</u> is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).</li> <li>11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.</li> </ul>								
Priority under 35 U.S.C. §§ 119 and 120								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No.  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.  13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet.  37 CFR 1.78.  a) The translation of the foreign language provisional application has been received.  14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.								
Attachmen				7				
2) Notic	ce of References Cited (PTO-892) se of Draftsperson's Patent Drawing Review (PT mation Disclosure Statement(s) (PTO-1449) Pa		5)		(PTO-413) Paper No(s) atent Application (PTO-152)	_ •		

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#### DETAILED ACTION

### Election/Restrictions

1. Applicant's election and amendment filed 26 September 2003 is acknowledged. In light of the amendment, the previous requirement for restriction is withdrawn.

#### Information Disclosure Statement

2. Receipt is acknowledged of an Information Disclosure Statement, filed 8 July 2002, which has been placed of record in the file. An initialed, signed and dated copy of the PTO-1449 form is attached to this Office action.

# Claim Objections

3. Claim 15 is objected to because in line 3, the word "in" should be changed to --is--. Appropriate correction is required.

# Claim Rejections - 35 USC § 112

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 3, 4/3, 5, 8/6, 9/8/6, 10/8/6, 11/10/8/6 and 13/8/6 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly

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claim the subject matter which applicant regards as the invention.

Claim 3, line 2, the language "such as a plastic film" renders the claim indefinite because it is unclear whether or not the plastic film is in fact a part of the claimed invention.

Claim 5, line 10, there is no antecedent basis for "the second wrapping station".

Claim 8/6, line 1, there is no antecedent basis for "the belt table".

These and any other informalities should be corrected so that the claims may particularly point out and distinctly claim the subject matter which applicant regards as the invention, as required by 35 U.S.C. § 112, second paragraph.

# Claim Rejections - 35 USC § 101 and § 112

6. 35 U.S.C. 101 reads as follows:

Whoever invents or discovers any new and useful process, machine, manufacture, or composition of matter, or any new and useful improvement thereof, may obtain a patent therefor, subject to the conditions and requirements of this title.

7. Claims 14-17 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter.

Claims 14-17 are rejected under 35 U.S.C. 101 because the subject matter is directed to neither a "machine" nor a "process". Claim 14 recites "Apparatus for carrying out the

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method of claim 18...", this recitation embraces or overlaps two different statutory classes of invention, namely a "machine" and "process", and thus fails to conform with 35 U.S.C. 101 which is drafted so as to set forth the statutory classes of invention in the alternative only. See MPEP § 2173.05(p)(II).

8. Claims 14-17 are indefinite because claim 14 recites "Apparatus fro carrying out the method of claim 18" which makes claims 14-17 ambiguous. Ex parte Lyell, 17 USPQ2d 1548 (BPAI 1990).

## Claim Rejections - 35 USC § 102

9. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 10. Claim 1 is rejected under 35 U.S.C. 102(b) as being clearly anticipated by Rose (US 2,664,813) or O'Konski (US 2,677,323).

## Allowable Subject Matter

11. Claims 2, 4/1 and 4/2 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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- 12. Claims 3, 4/3, 5, 8/6, 9/8/6, 10/8/6, 11/10/8/6 and 13/8/6 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 13. Claims 6, 7, 8/7, 9/8/7, 10/8/7, 11/10/8/7, 12, 13/8/7 and 18-21 are allowed.

#### Conclusion

- 14. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The references cited on the attached form (PTO-892) are cited to show methods and machines for wrapping loads/products. All are cited as being of interest and to show the state of the prior art.
- 15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen F. Gerrity whose telephone number is (703) 308-1279. The examiner can normally be reached on Monday Friday from 5:30 2:00.
- If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rinaldi Rada, whose telephone number is (703) 308-2187, may be contacted.

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The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the TC 3700 receptionist whose telephone number is (703) 308-1148.

Stephen F/ Gerrity Primary Examiner Art Unit 3721

15 December 2003